S.N. 09/681.220

RD-27,679

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Group Art Unit: 3737

VENKAT S. VENKATARAMANI et al.

: Examiner: MAULIN M. PATEL

Serial No. 09/681,220

: Response to Paper No. 3

Filed: February 27, 2001

MATCHING LAYER HAVING GRADIENT IN

IMPEDANCE FOR ULTRASOUND TRANSDUCERS

### PETITION REQUESTING WITHDRAWAL OF THE HOLDING OF ABANDONMENT UNDER 37 C.F.R. § 1.181 (a)

HONORABLE ASSISTANT COMMISSIONER FOR PATENTS. WASHINGTON, D.C. 20231

Sir:

The Applicants respectfully request that the holding of abandonment dated September 26, 2002 be withdrawn because the Applicants timely filed on March 22, 2002 a response to the Office action that was dated January 16, 2002. Attached herewith are:

(1) A copy of the Applicants' response to said Office action, which response was deposited with the United States Postal Service on March 22, 2002; and

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(2) A copy of the return receipt postcard indicating that the United States Patent and Trademark Office received this response on March 29, 2002.

The Applicants wish to point out that the correct serial number for this application is 09/681,220, and not 09/681,218, as indicated in all of the Examiner's correspondence to date. Attached is also a copy of the filing receipt for the instant patent application indicating the correct serial number to be 09/681,220.

Respectfully submitted,

Toan P. Vo, Ph.D.

Toan D. Vo

Attorney for the Applicants Registration No. 43,225

(518)387-6648

Schenectady, New York October 7, 2002



March 22, 2002

Amendment w/Attachment w/Certificate of Mailing has been received by the Patent Office on the date stamped below.

Inventor VS Venkataramani, et al.

Serial No. 09/681,220

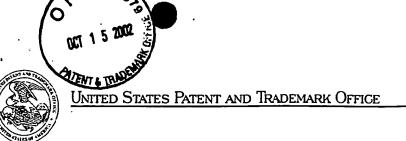
Docket No. RD-27679

T. Vo.



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TECHNOLOGY CENTER R3700

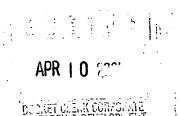


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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/681,220	02/27/2001	3737	862	RD-27679	3	24	<u>_</u>

**CONFIRMATION NO. 7006** 

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FILING RECEIPT
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Date Mailed: 04/05/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Venkat Subramaniam Venkataramani, Clifton Park, NY; Lionel Monty Levinson, Niskayuna, NY; Lowell Scott Smith, Niskayuna, NY;

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Domestic Priority data as claimed by applicant

**TECHNOLOGY CENTER R3700** 

Foreign Applications

If Required, Foreign Filing License Granted 04/02/2001

Projected Publication Date: 08/29/2002

Non-Publication Request: No

Early Publication Request: No

Title

Matching layer having gradient in impedance for ultrasound tranducers

**Preliminary Class** 

600

Data entry by : DENBOBA, ALEMTSEHAY Team : OIPE

Date: 04/05/2001



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